

Midas #7526

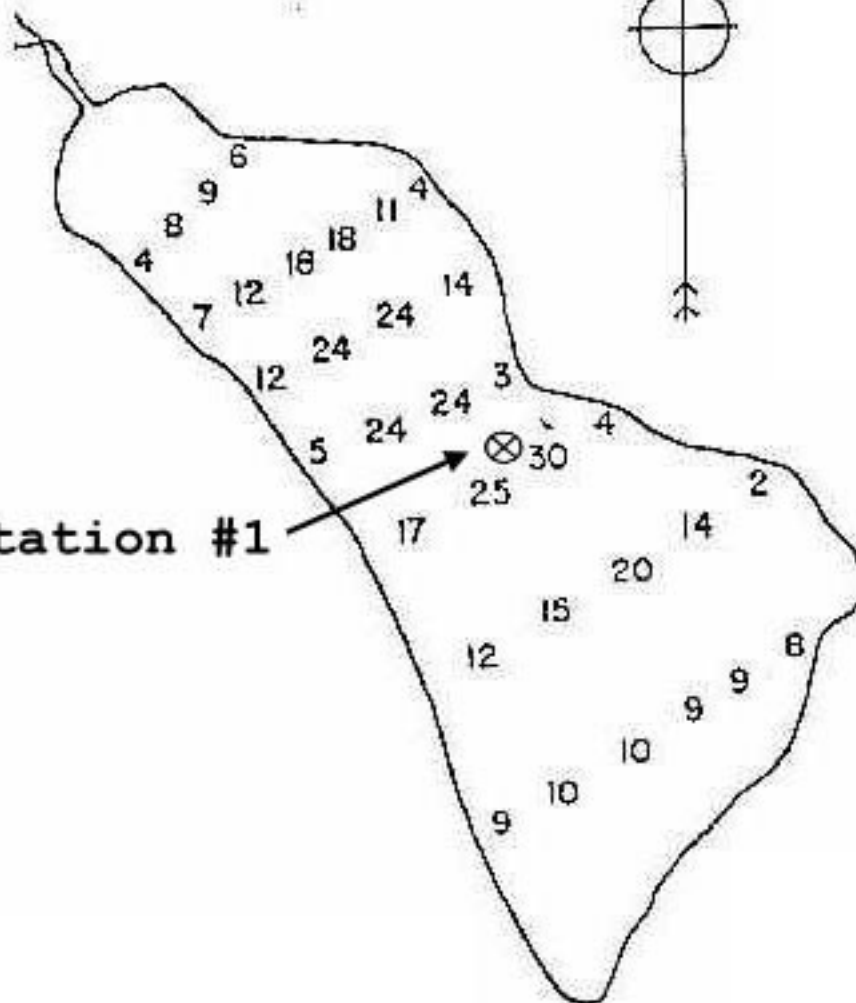
LITTLE GREENLAND LAKE
DANFORTH, WASHINGTON CO., ME.

AREA 44

0 1 2
TWO TENTHS MILE



Sample Station #1



LITTLE GREENLAND LAKE

Danforth, Washington Co.
U.S.G.S. Brookton, Me (7½')

Fishes

Brook trout
Yellow perch
Chain pickerel
Minnows
Common shiner

White sucker
Hornpout (bullhead)
Pumpkinseed sunfish

Physical Characteristics

Area - 44 acres

Maximum depth - 30 feet

Temperatures:

Surface - 76°F

30 feet - 45°F

Principal fishery: Brook trout

Big and Little Greenland Lakes are separated by a low berm less than 100 feet wide, yet they are quite different physically. In contrast to Big Greenland Lake, Little Greenland is sufficiently deep to thermally stratify. The shoreline is mostly steep and rocky and is surrounded by mixed growth forest. There is a small amount of emergent aquatic vegetation growing from the mud bottom around the inlet in the cove on the Northwest end of the pond.

The water quality in this pond is very good for brook trout although none were taken in the original survey. There is a sufficient area of cool, oxygenated water to support trout through the summer months. Because of the lack of shallow water and vegetation, pickerel do not do very well in this pond.

There is insufficient spawning area in the single tributary to the pond to maintain a fishable population of trout. The pickerel population is also small due to lack of habitat for this species. The outlet runs through the narrow berm separating Little from Big Greenland Pond.

Brook trout are presently being stocked in Little Greenland Pond and should provide a good fishery. It would be desirable to reclaim this pond to remove all other species of fish but the short outlet and lack of drop in elevation between the ponds precludes the construction of a conventional barrier dam to prevent reinfestation of undesirable fish species from Big Greenland.

Little Greenland pond is in a remote area of Danforth and is only accessible by walking from a gravel road that starts at the Forest City Road.

Surveyed - August 1975

(Revised - 1996)

Maine Department of Inland Fisheries and Wildlife

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